Storm Data and Unusual Weather Phenomena

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Pers Killed		Estimated Damage Property Cro	July 1999 Character of Storm
INDIANA, Northeast								
Adams County 5 SE Decatur	09 Trees	1515EST downed.			0	0	0.50K	Thunderstorm Wind
La Porte County Michigan City	21	1852EST			0	0		Hail (0.75)
La Porte County Kingsford Hgts	23	1805EST			0	0		Thunderstorm Wind (G70)
Starke County Bass Lake	23 Power	1815EST r lines downed.			0	0	0	Thunderstorm Wind
La Porte County Michigan City	23 Trees	1915EST blown down.			0	0	0	Thunderstorm Wind
La Porte County La Porte to La Crosse	23 Severa	1925EST al trees were blow	n down.		0	0	0	Thunderstorm Wind
St. Joseph County Countywide	23 Nume	1950EST erous trees were bl	own down ac	ross the coun	0 nty.	0	0	Thunderstorm Wind
De Kalb County Garrett	25 Severa	0130EST al trees blown dow	vn.		0	0	0	Thunderstorm Wind
Allen County New Haven	26 Power	1535EST r lines downed.			0	0	0	Thunderstorm Wind
Allen County Monroeville	26 Nume	1545EST erous trees and sev	veral semi trai	lers knocked	0 over.	0	30K	Thunderstorm Wind
La Porte County La Porte	27	2240EST			0	0		Hail (1.00)
Elkhart County 2 NE Elkhart	28	2010EST			0	0		Hail (0.88)
Marshall County Tyner	28 Severa	2045EST al trees and power	· lines were bl	own down in	0 1 town.	0	10K	Thunderstorm Wind
Elkhart County Millersburg	28 Many	2055EST trees and power l	ines were blo	wn down in t	own.	0	20K	Thunderstorm Wind
Noble County Kimmell	28 Severa	2100EST al trees were down	ned.		0	0	0	Thunderstorm Wind
Kosciusko County Etna Green to Atwood	28 Power	2130EST	ed from Etna	Green to Atw	0 vood.	0	25K	Thunderstorm Wind
Marshall County 2 NW Inwood to Inwood	28	2140EST al trees wee blow			0	0	10K	Thunderstorm Wind

Storm Data and Unusual Weather Phenomena

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)		ber of sons Injured	Estin Dar Property	nated nage Crops	July 1999 Character of Storm
INDIANA, Northeast									
Wabash County 5 S North Manchester	28 Trees	2335EST blown down alon	g CR 700 N.		0	0	0		Thunderstorm Wind
La Porte County Rolling Prairie	30	1538EST			0	0			Hail (0.75)
MICHIGAN, Extreme Southwest									
Hillsdale County Jonesville	23 Severa	1655EST al tree limbspow	ver linesand t	raffic lights	0 were blowi	0 n down.	25K		Thunderstorm Wind
Branch County Coldwater	23	1804EST			0	0			Hail (1.75)
Hillsdale County 3 NW Pittsford to Osseo	28	1920EST			0	0			Hail (1.00)
	Tree li	imbs were also bl	own down.						
St. Joseph County Constantine	28	2010EST			0	0			Hail (1.50)
Hillsdale County Camden to Cambria	29	2142EST			0	0			Hail (0.75)
OHIO, Northwest									
Putnam County Kalida	06	1334EST 1339EST			0	0			Hail (0.88)
Van Wert County Van Wert	06	1359EST			0	0			Thunderstorm Wind (G50)
Putnam County 2 SW Glandorf to 2 SE Glandorf	06 Part of	1400EST 1430EST f a garage roof w	as blown off 1	5 miles sout	0 h of Gland	0	2K	e with diar	Thunderstorm Wind neters of between 1 and 2 feet were
		ed in this area.	as blown on 1.	.5 miles sout	ii or Giana	orr. Be vert	ii iaige tiec	s with that	neters of between 1 and 2 feet were
Allen County 3 NE Cairo to 3 ENE Cairo	06 Wind	1415EST 1420EST	as 2 storms m	erged Sever	0 al trees and	0 Loower line	2K es were dov	vned betwe	Thunderstorm Wind (G50) een Cairo and Beaverdam.
Van Wert County 2 NE Willshire	09	1510EST I mobile home blo		ergeur sever	0	0	0.50K	. 1.00	Thunderstorm Wind
Van Wert County Venedocia	09 Trees	1535EST and power lines d	lowned		0	0	5K		Thunderstorm Wind
Allen County Delphos	09	1545EST			0	0			Hail (0.88)
Allen County Lima	09 Trees	1550EST and power lines d	own througho	ut county	0	0	5K		Thunderstorm Wind

Storm Data and Unusual Weather Phenomena

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Pers Killed	er of ons Injured	Estimated Damage Property Crop	July 1999 Scharacter of Storm
OHIO, Northwest								
Allen County Lima								Thunderstorm Wind
Putnam County Pandora	21	1820EST damage - trees de		n only the lo	0 0	of the tre	es. 0.20K	Thunderstorm Wind
Fulton County Wauseon	23	1742EST crous trees and lin		vn down.	0	0	0	Thunderstorm Wind
Fulton County Fayette	24 Trees	2340EST blown down.			0	0	0	Thunderstorm Wind
Fulton County Wauseon	24 Trees	2345EST blown down.			0	0	0	Thunderstorm Wind
Putnam County Columbus Grove	25	0115EST			0	0		Thunderstorm Wind (G53)
Allen County Lima	25 Nume	0130EST crous trees blown	down.		0	0	0	Thunderstorm Wind
Allen County Lima	25 Many	0130EST power lines were	e downed.		0	0	25K	Thunderstorm Wind
Allen County Lima	25 TV to	0130EST wer blown down			0	0	20K	Thunderstorm Wind
Allen County 1 W Beaverdam	25 Garag	0140EST ge blown down. C	'ar inside suffe	ered moderate	0 e damage.	0	20K	Thunderstorm Wind
Allen County 3 E Lima to Allen Co Arpt	25 Fourte	0140EST een 4-8 foot diam	eter trees were	e uprooted alo	0 ong the Augl	0 aize Rive	0 er.	Thunderstorm Wind
Williams County Pioneer	29	2142EST			0	0		Hail (0.75)
Fulton County Delta	29 Power	2146EST r lines blown dow	'n.		0	0	0	Thunderstorm Wind
Fulton County Swanton	29	2146EST			0	0		Hail (1.00)
Williams County Montpelier	29	2157EST			0	0		Hail (0.75)
Williams County Montpelier	29 Power	2157EST r lines and tree lin	nbs down.		0	0	0	Thunderstorm Wind